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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/309,747	05/11/1999	CORNELIS G.J. VAN DEN AKER	6185	7923
7:	590 02/21/2003			
BRIAN J HAMILLA INTELLECTUAL PROPERTY LAW DEPT FC/BERG ELECTRONICS GROUP INC 825 OLD TRAIL ROAD ETTERS, PA 17319			EXAMINER	
			TRINH, MINH N	
			ART UNIT	PAPER NUMBER
			3729	
			DATE MAILED: 02/21/2003	24

Please find below and/or attached an Office communication concerning this application or proceeding.

	L A Li Ai N	mre m			
•	Application No.	Applicant(s)			
Office Action Summany	09/309,747	VAN DEN AKER, CORNELIS G.J.			
Office Action Summary	Examiner	Art Unit			
The MAILING DATE of this accommissation on	Minh Trinh	3729			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1)⊠ Responsi∨e to communication(s) filed on <u>Pap</u> o	<u>er No. 23</u> .				
2a)⊠ This action is FINAL . 2b)⊡ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>37-44 and 49-52</u> is/are pending in the application.					
4a) Of the above claim(s) <u>40 and 49-52</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>37-39 and 41-44</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or Application Papers	election requirement.				
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappro	ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner. '					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

1. The amendment filed in paper No. 23 (dated 12/26/2002) has been fully considered and made of record.

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. The proposed drawing, i.e., Figure 12 filed in paper No. 23 has not been entered because figure 12 was not disclosed in the specification. Therefore, the objection to the drawing is maintained for reasons set forth in prior Office Action dated 9/25/2002. It is suggested that the proposed change should be made to figure 7.
- 4. Claims 37-39 and 41-44 stand rejected under 35 U.S.C. 102(b) as being anticipated by Glover et al (US 4,846,727). This rejection is set forth in prior Office Action, Paper No. 22, paragraph 6, dated 9/25/2002.
- 5. Claims 37-39 and 41-44, in the <u>alternatively</u> stand rejected under 35 U.S.C. 103(a) as being unpatentable over Glover et al in view of Applicant Admitted Prior art (AAPA)[figures 4-6, and discussed at page 9). This rejection is set forth in prior Office Action, Paper No. 22, paragraph 8, dated 9/25/2002.

Response to Arguments

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6. Applicant's arguments filed in Paper No. 23 have been fully considered but they are not persuasive.

In page 2, under the "remark", Applicant argues that the applied prior art does not teach "a solid top surface". The Examiner disagrees. First, applicant is referred to Fig. 2 of Glover et al, which is clearly shown a connector 36 having a sidewall surface 42 being a solid with slot 60 thereon (see Figure 2). Secondly, being a solid can be many forms including size, shape and configurations without changing its properties of being solid. Therefore, a solid surface 42 with some slots on its surface is still readable as "a solid top surface" as claimed by the instant invention. Further, it is noted that because Applicant was not clearly defined in the claim exactly what part of the structure is the top surface. On the merits of Glover et al, if considered the ref. No. 48 (see Fig. 2) to be "a solid top surface" then it met the claimed limitation of "a solid top surface " of the instant invention.

In an alternatively, AAPA shows the same "claimed" a solid top surface" (see Figure 1, item 4).

Interviews After Final

7. Applicant notes that an interview after a final rejection will not be granted unless the intended purpose and content of the interview in presented briefly, in writing (the agenda of the interview must be in writing). Such an interview may be granted if the examiner is convinced that disposal or clarification for appeal may be accomplished with only nominal further consideration. Interviews merely to restate arguments of record or

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to discuss new limitations which would require more than nominal reconsideration or new search will be denied. See MPEP 714.13 and 713.09.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (703) 305-2887. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (703) 308-1789. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7307 for regular communications and (703) 305-3579 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

mt

February 11, 2003

PETER VO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

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